Primary Concerns - Water and Air Quality Forestland Health

Name:]		Date:]
Resource Concerns	Criteria	Measure	Calculation				Points
Soil Erosion (Sheet & Rill and Ephemeral Gully on existing roads.	Tons of soil saved on the treatment area. (Existing Roads, not new roads)	Tons/Ac Saved	Ave. 0 - 2 T/Ac Saved = 5 points Ave. 2 - 5 T/Ac Saved = 10 points Ave. 5 - 10 T/Ac Saved = 15 points Ave. > 10 T/Ac Saved = 20 points	Points			0
Water Quality		Buffer Width Factor		Width Fact		Points	
Surface Water	Riparian Forest Buffers Installed or Improved. Double points for public water supply Tributary/stream or well or Impaired waters.	10 - 15 = 20 16 - 34 = 40 35+ = 60	Width Factor = Points			1	0
				Tons	Points		-
	Direct Discharge of Sediment into Surface Waters including wetlands. Double Points for public water supply tributary/stream or well or impaired waters.	Tons lost that will be controlled.	1 Point for each ton controlled. (Max. of 100 pts.)				_
					1 Deinte		0
	Soil Protected. Road Surfaces, Landings, Borrow Areas & Cut Banks protected.	Applied only to existing sites.	Road Surfaces = 10 points Landings = 10 points each Other areas = 10 points		Points		0
				Acres	Feet		
	Acres Served per Ft. of Truck Road installed to NRCS Standards. (No skid roads)	New Roads Only	Acres Served / Ft. of Access Road x 1000 (Max. of 75 ft. of Road/Ac served)			1	0
					Slope Pts.		
	Access Roads installed to NRCS Specifications on Sloping Land (Predominant Slope based on Soils Map)	New Roads Only	A Slopes = 0, B Slopes = 5 C Slopes = 10, D Slopes =15 E Slopes = 20 points				0
				Points			
	Production of High Quality Water	Forest Stand Improvement (pre-Commercial Thinning - Pole sized or larger trees) = 25 pts. (Sapling Stands) = 50 pts.	Pole size thinning = 25 pts. Sapling Stands = 50 pts.				0
Air Quality & Condition, Soil				Points			
Condition, Plant Condition & Management	Forests established with desired trees (Must meet NRCS Standards).	Tree Planting =2 5 points Site Preparation for Natural Regeneration = 50 points	Tree Planting = 25 pts Natural Regen = 50 pts.				0

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Resource Concerns	Criteria	Measure	Calculation			Points
Animal Habitat				Sq. Ft.		
	Wetland Impacts (Habitat Loss)	Square Feet Lost	-2 point / 1000 sq. ft. lost			0
					Points	
	Area Treated to control Invasive		yes = 30 points			
	Species.					0
					Points	
	Wildlife Habitat improved to NRCS Standards and specifications		yes = 20 points			0
Animal Management				Points		
	T&E Species or At Risk Species protected		Federally Listed = 100			
	according to plan developed w/Biologist		State Listed = 75 At Risk Species = 50			0
Social Considerations				Points		
(Cultural Resources)	Specific Practices Planned w/CRS to protect a National Register Eligible Site		100 points Max.			0
				Points		
Innovative Application	Cost Leveraging from other	< 1% = 0, 1.1 - 5% = 5,				
Strategies	sources: (% of Total Costs)	5.1 - 15% = 15, 15 - 25% = 25				0
		13 - 23 /6 - 23		Number		
Innovative Conservation	Applying new Interim Conservation		25 points for each practice			
Practices	Practice Standards & Specs. (Does		used.			
	not include 702, 719, & 731)			Number		0
Additional Practices Toward	Improved Level of Resource		5 Points for Each Practice	Number		
RMS (From Approved Practice	Management on Headquarters,		(List Practices on CCC-1200)			
List - Must improve treatment	Cropland, Hayland, Pastureland,		(2.50. 1.00.000 011 000 1200)			
level or resource)	or Wildlife Land.					0
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		Total Points =	0
		Total project cost =	1
Final Score =	total points		
	total project cost/10000	FINAL SCORE	0

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